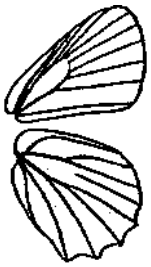
more even, and in general parallel with the submarginal line. Expanse, 1.15 inch.

Early Stages.—These have not been described.

Eryphon replaces the Eastern T. *niphon* on the Pacific coast

(33) Thecla niphon, Hubner, Plate XXX, Fig. n,.? ; Fig. 22, ? , *underside;* Plate V, Figs. 38, 40, *chrysalis* (The Banded Elfin).



132.—

of

Butterfly.—Reddish-brown on the upper side. The under side is accurately depicted in the plate. Expanse, i.io inch.

Early Stages.—These have been elaborately described by Scudder in his great work. The caterpillars feed upon pine.

The Banded Elfin is found from Nova Scotia to Colorado, in the Northern States, where its food-plant occurs, but is never abundant.

(34) Thecla affinis, Edwards, Plate XXX, Neuration Fig. 3, ?» *under side* (The Green-winged Hair-streak).

cisalpina, Minot.

Butterfly.—On the upper side closely resembling the following species. On the under side the wings are uniformly bright green. Expanse, i.oo inch.

Early Stages.—These await description.

The types came from Utah. 1 also have specimens from California.

(35) Thecla dumetorum, Boisduval, Plate XXX, Fig. i, $; Fig. 2, $, *under side* (The Green White-spotted Hair-streak).

Butterfly.—Dark fawn-color above, sometimes tinged externally with reddish. On the under side both wings are green, the primaries having a short straight band of white spots on the outer third, and the secondaries a small white spot on the costa beyond the middle, and two or three conspicuous white spots near the anal angle. Expanse, i.io inch.

Early Stages.—The eggs are laid on the unopened flower-

heads of *Hosackia argophylla*. This is all we know of the life-history.

The species ranges from Oregon and California eastward as far as Colorado.

(36) Thecla laeta, Edwards, Plate XXIX, Fig. 23, *♀*; Fig. 24, *♂, under side* (The Early Hair-streak).

Butterfly.—The wings brown, glossed with bright blue above;